

Searching for global priority and local priority.

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[A Parallel Priority Data Structure with Applications - Brodal, Träff, Zaroliagis \(1997\)](#) (Correct) (2 citations)
approach would be to use a parallel **global priority** queue supporting some form of multidecrease each iteration in parallel by associating a **local priority** queue with each processor. The vertex of
www.brics.dk/~gerth/Papers/ipp97.ps.gz

[DQDB Networks with and without Bandwidth Balancing - Hahne, Choudhury, Maxemchuk \(1992\)](#) (Correct) (3 citations)

a version of bandwidth balancing based on **global priority** information. A cruder version of this a version of bandwidth balancing based on **local priority** information. Similar "local" versions of
www.bell-labs.com/user/hahne/distrib/dqdb_transcom_92.ps

[A Scalable Parallel Tree Search Library - Sanders \(1996\)](#) (Correct) (1 citation)

For more coarse grained applications, even a **global priority** queue can be used with the same interface. For example, the library PPBB [22] is based on **local priority** queues which periodically exchange nodes. For
liinwww.ira.uka.de/~sanders/papers/irreg96.ps.gz

[Guaranteeing Application-to-Application Deadlines in Distributed ... - Fang Feng \(1994\)](#) (Correct) (1 citation)

been numbered in the decreasing order of their **global priority**. That is, the messages with smaller index of every involved message is scheduled by a **local priority** that is consistent with the global one. The
S i . Besides, there may also be other higher **priority local** computation tasks executing at host S i
www.cs.tamu.edu/research/realtime/feng-lcn-95.ps.gz

[Local Level Arbitration Of Reactive Behaviors And Adaptivity To... - Hamdi](#) (Correct)

has therefore at each time-step a local and a **global priority**. Its overall priority (a function of the Mobile Robots, Behaviors, Reactivity, **Local Priority**, Machine Learning 1 INTRODUCTION An
www-ai.informatik.uni-dortmund.de/FORSCHUNG/LR/EWLR/papers/05-Hamdi.ps.gz

[Scheduling and Priority Mapping For Static Real-Time... - Dipippo, Wolfe.. \(1998\)](#) (Correct)

analysis must account for blocking of higher **global priority** tasks by lower **global priority** tasks that is **global priority** tasks being mapped to the same **local priority**, and thus being scheduled first-in-first-out
homepage.cs.uri.edu/research/rtsorac/pubs/rtsysj2.pdf

[Schedulability Analysis In Static Real-Time Systems: Priority... - Bethmangalkar](#) (Correct)

analysis, implement an algorithm that maps the **global priority** of tasks to their run-time priorities, in mapping **global #priority** to **local priority**. Priority **global Priority** PURPOSE: The **global priority** of the tasks have to be mapped to the same **local priority**, introducing the possibility of priority
homepage.cs.uri.edu/research/rtsorac/pubs/rama_thesis.pdf

[An Architecture Supporting Quality-of-Service in... - Schoenen \(1999\)](#) (Correct)

traffic can be achieved. An integrated **global priority** scheme allows the multiplexing of realtime integrated in a global arbitration method. A **local priority** decision within each input port alone is not
www.ert.rwth-aachen.de/Projekte/Theo/papers/Schoenen2000ieice.ps.gz

[A Goal-Oriented Behaviour-Based Control Architecture For... - Hamdi](#) (Correct)

Goal-oriented Mechanisms, Scheduling, **Global Priority**, **Local Priority**, Machine Learning 1 Mechanisms, Scheduling, **Global Priority**, **L cal Priority**, Machine Learning 1 INTRODUCTION Robots must Goal-oriented Mechanisms, Scheduling, **Gl bal Pri rity**, **Local Priority**, Machine Learning 1 INTRODUCTION
ftpipr.ira.uka.de/pub/conferences/EWLR-4/PROCEEDINGS/ewlr4_hamdi.ps.gz

[Managing Multiple Disjoint Priority Orders in Priority Queues - Yann-Hang Lee](#) (Correct)

is to map locally defined priorities onto a **global priority** system. The performance of these approaches of **global priority** levels and maps the sets of **l cal pri rity** levels of every source onto the set of global

identically distributed. When a non-preemptive **pri rity local** server is located at each of the sources as
www.cc.gatech.edu/computing/Database/papers/.../students/kiran/papers/INFOCOM94.ps.gz

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